

Laucks® Testing Laboratories, Inc.

940 South Harney St., Seattle, WA 98108 (206) 767-5060 FAX 767-5063

Certificate

Chemistry, Microbiology, and Technical Services

CLIENT: Alaskan Copper Works
P.O. Box 3546
Seattle, WA 98124
ATTN: Raphael

LABORATORY NO. 16256

DATE: May 12, 1989

PO# M9806

REPORT ON: WATER

SAMPLE

IDENTIFICATION: Submitted 05/02/89 and identified as shown below:

- 1) 4-4-3200-M9806
- 2) 4-6-3200-M9806
- 3) 4-11-3200-M9806
- 4) 4-13-3200-M9806
- 5) 4-18-3200-M9806
- 6) 4-20-3200-M9806
- 7) 4-25-3200-M9806
- 8) 4-27-3200-M9806

TESTS PERFORMED AND RESULTS:

parts per million (mg/L)

	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>
Chromium	1.2	1.4	1.1	0.72
Copper	0.98	0.52	0.27	0.19
Nickel	0.97	0.77	0.64	0.46
Zinc	0.050	0.024	0.016	0.030



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AKC-0015012

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Alaskan Copper Works

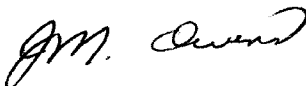
LABORATORY NO. 16256

parts per million (mg/L)

	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>
Chromium	1.4	1.2	1.6	0.82
Copper	0.38	0.38	0.46	0.23
Nickel	0.99	0.77	1.2	0.34
Zinc	0.016	0.034	0.032	0.020

Respectfully submitted,

Laucks Testing Laboratories, Inc.



J. M. Owens

JMO:emt



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